

# GrÃ©gory Doucende

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10754625/publications.pdf>

Version: 2024-02-01

13  
papers

436  
citations

933447

10  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

634  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fractal correlation properties of heart rate variability as a biomarker of endurance exercise fatigue in ultramarathon runners. <i>Physiological Reports</i> , 2021, 9, e14956.	1.7	21
2	Effect of a Fatiguing Ultratrail on the Graded Energetically Optimal Stride Frequency. <i>International Journal of Sports Physiology and Performance</i> , 2020, 15, 1340-1343.	2.3	0
3	Energetically optimal stride frequency is maintained with fatigue in trained ultramarathon runners. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 1054-1058.	1.3	8
4	Heart mechanics at high altitude: 6Âdays on the top of Europe. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1369-1377.	1.2	38
5	Phlebotomy eliminates the maximal cardiac output response to six weeks of exercise training. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2014, 306, R752-R760.	1.8	63
6	Endurance Training Minimizes Age-Related Changes of Left Ventricular Twist-Untwist Mechanics. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 1208-1215.	2.8	36
7	Time course of asymptomatic interstitial pulmonary oedema at high altitude. <i>Respiratory Physiology and Neurobiology</i> , 2013, 186, 16-21.	1.6	19
8	Specific Left Ventricular Twist-Untwist Mechanics during Exercise in Children. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 1298-1305.	2.8	15
9	Exercise Response in Hypertrophic Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 324-332.	2.6	53
10	Î²-Adrenergic receptors desensitization is not involved in exercise-induced cardiac fatigue: NADPH oxidase-induced oxidative stress as a new trigger. <i>Journal of Applied Physiology</i> , 2011, 111, 1242-1248.	2.5	25
11	Kinetics of Left Ventricular Strains and Torsion During Incremental Exercise in Healthy Subjects. <i>Circulation: Cardiovascular Imaging</i> , 2010, 3, 586-594.	2.6	84
12	Alteration in Left Ventricular Strains and Torsional Mechanics After Ultralong Duration Exercise in Athletes. <i>Circulation: Cardiovascular Imaging</i> , 2009, 2, 323-330.	2.6	74
13	Chapitre 22. La fatigue cardiaque induite par les exercices de longue durÃ©e. , 0, , 377-384.		0